P20687.P01

UTILITY PATENT APPLIC TRANSMITT ON

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

Attorney Docket No.

P20587

Total Pages

Inventor(s) or Application I Lander Kazutoshi YASUNAGA, Toshiyuki MORII, and Hiroyuki EHARA

Title: EXCITATION VECTOR GENERATOR, SPEECH CODER AND SPEECH DECODER

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

1. 2.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. a. Small Entity Statement(s)	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies
3.	Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	10 ☐ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment
	 ☑ Drawing(s) (35 USC 113) [Total Sheets 23] ☑ Oath or Declaration [Total Pages 4] a. ☐ Newly executed (original or copy) ☐ Unexecuted b. ☒ Copy from a prior application (37 CFR 1.63(d)) [Note Box 6 below] i. ☒ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ☑ Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Application Data Sheet. See 37 CFR 1.76 ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 	15. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. ⊠ Figure of Drawing to be published19B 17. ⊠ Foreign priority claimed a. ⊠ Claim of Priority b. □ Certified Copy of Priority Document(s) 18. ☒ Assignee: MATSUSHITA ELECTRIC INDUSTRIAL CO
20.	If a CONTINUING APPLICATION, check appropriate box and so ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) Prior application information: Examiner:	
21.	Amend the specification by inserting before the first line the sent This application is a continuation-in-part, continuation,	

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg No. 29,027 Typed or Printed Name

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FEE TRANSMITTAL		First Named Inventor				K. YASUNAGA et al.		
		Group Art Unit				Unassigned		
		Examiner Name				Unassigned		
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FEE CALCULATION (fees effective 12/29/99) 1. FILING FEE Large: Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee: Code: (\$) Code (\$) 101 710 201 355 Utility filing fee 710 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee 114 50 214 75 Provisional filing fee 114 Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	P.L.C. 105 P.L.C. 105 127 Set in 139 failing 147 vance, 112 all 115 116 117 118 128 119 120 121 138 140 Paid 141 Paid 142 122 123 126 581 aid 3 149 179 169	Fee (\$) 130 50 130 2,520 920* 1,840* 110 390 890 1,390 1,890 310 270 1,510 110 1,240 440 600 130 50 240 40 710 710 710 900	Smal Fee Code 205 227 139 147 112 113 215 216 217 228 229 220 221 138 240 241 242 243 244 122 123 126 581 246 249 279 169	1 Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 145 695 945 155 135 1,510 55 620 620 220 300 130 50 240 40 355 355 355 900	Surcharge Surcharge or cover Non-Engl For filing Requestir Prior to Requestir Examine Extensio Petition application applications Petitions applications Petitions applications Recordin property Filing as (37 CFR For each examine Request (RCE) Request of a desi	lish specification a request for reexamination ag publication of SIR Examiner action ag publication of SIR after er action in for response within 1st month in for response within 3rd month in for response within 3rd month in for response within 5th month if Appeal orief in support of an appeal for oral hearing io institute a public use ling io revive unavoidably abandoned ion ion revive unintentionally ied application sue fee (or reissue) ssue fee ie fee to the Commissioner related to provisional	Fee Paid	
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Typed or Printed Name	Bruce H. Bernstein		,	Reg. Number	29,027
Signature	Koslo Winerner	Malb, Date	4/30/A	Deposit Account User ID	
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P20687.A01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazutoshi YASUNAGA et al.

Group Art Unit

Serial No: Not Yet Assigned

(Continuation of 09/440,092)

Examiner

Filed : Concurrently Herewith

For : EXCITATION VECTOR GENERATOR, SPEECH CODER AND SPEECH

DECODER

REQUEST FOR DELETION OF INVENTORS PURSUANT TO 37 C.F.R. 1.53(d)(4)

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.53(d)(4), Applicants hereby request deletion of the following inventor named in Parent Application Serial No. 09/440,092, filed November 15, 1999:

Taisuke Watanabe

Deletion of this inventor is deemed proper under the guidelines set forth in 37 C.F.R. 1.53(d)(4), because it has been determined that this individual is not an inventor of the invention now being claimed in the present application.

Therefore, the inventors of the presently claimed invention are as follows;

Kazutoshi Yasunaga

Toshiyuki Morii

Hiroyuki Ehara

P20687.A01

Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Kazutoshi YASUNAGA et al.

Bruce H. Bernstein

Reg. No. 29,027

April 30, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : K. YASUNAGA et al.

Serial No.: Not Yet Assigned

Filed

:Concurrently Herewith

For

:EXCITATION VECTOR GENERATOR, SPEECH CODER AND SPEECH DECODER

CLAIM OF PRIORITY

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 based upon Japanese Application Nos. 8-294738, filed November 7, 1996; 8-310324, filed November 21, 1996; 9-34582, filed February 19, 1997; and 9-34583, filed February 19, 1997. As required by 37 C.F.R. 1.55, certified copies of the Japanese applications have been filed in parent Application No. 09/101,186, filed July 6, 1998.

Respectfully submitted, K. YASUNAGA et al.

Bruce H. Bernstein

Reg. No. 29,027

April 30, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place

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